



SILICON LABS

Energy Micro (Silicon Labs)



SI52212-A01AGMR

Part Number:	SI52212-A01AGMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	LVC MOS CLOCK GENERATOR
Datasheets:	 SI52212-A01AGMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22178 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

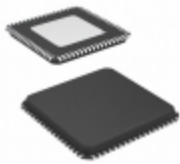
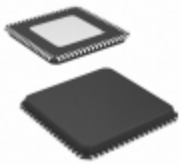
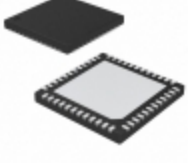
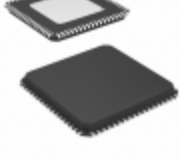
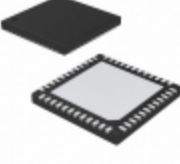
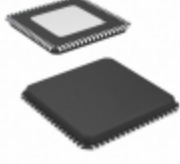
Specifications of SI52212-A01AGMR

PART NUMBER	SI52212-A01AGMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	LVC MOS CLOCK GENERATOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22178 pcs
DATA SHEET	 SI52212-A01AGMR.pdf
VOLTAGE - SUPPLY	1.5 V ~ 1.8 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SERIES	-
RATIO - INPUT:OUTPUT	1:12
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
PLL	Yes
OUTPUT	HC SL, LVC MOS
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MAIN PURPOSE	PCI Express (PCIe), Clock Generator
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock, Crystal
FREQUENCY - MAX	100MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

Related Tags

Energy Micro (Silicon Labs) SI52212-A01AGMR	SI52212-A01AGMR Distributor	SI52212-A01AGMR Supplier
SI52212-A01AGMR Price	SI52212-A01AGMR Pictures	SI52212-A01AGMR Image
SI52212-A01AGMR PDF Datasheet	SI52212-A01AGMR Download Datasheet	SI52212-A01AGMR Datasheet
SI52212-A01AGMR Stock	Buy SI52212-A01AGMR	Buy Energy Micro (Silicon Labs) SI52212-A01AGMR
Energy Micro (Silicon Labs) SI52212-A01AGMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI52212-A01AGMR	Energy Micro SI52212-A01AGMR	Energy Micro (Silicon Labs) SI52212-A01AGMR
Silicon Laboratories SI52212-A01AGMR	Silicon Labs SI52212-A01AGMR	

Related Products

 SI53019-A02AGMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER ZDB PCIE 1:19 72QFN In stock: 24519 pcs RFQ	 SI53019-A01AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER ZDB PCIE 1:19 72QFN In stock: 19943 pcs RFQ
 SI52204-EVB Manufacturers: Energy Micro (Silicon Labs) Description: LVC MOS CLOCK GENERATOR EVAL BRD In stock: 586 pcs RFQ	 SI52208-A01AGMR Manufacturers: Energy Micro (Silicon Labs) Description: LVC MOS CLOCK GENERATOR In stock: 29926 pcs RFQ
 SI52208-A02AGM Manufacturers: Energy Micro (Silicon Labs) Description: 1.5-1.8V 8-OUTPUT PCIE GEN1/2/3/ In stock: 31810 pcs RFQ	 SI53019-A01AGMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER ZDB PCIE 1:19 72QFN In stock: 29745 pcs RFQ
 SI52208-A01AGM Manufacturers: Energy Micro (Silicon Labs) Description: LVC MOS CLOCK GENERATOR In stock: 30892 pcs RFQ	 SI52208-A02AGMR Manufacturers: Energy Micro (Silicon Labs) Description: 1.5-1.8V 8-OUTPUT PCIE GEN1/2/3/ In stock: 33224 pcs RFQ
 SI53019-A02AGM Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER ZDB PCIE 1:19 72QFN In stock: 18612 pcs RFQ	 SI52212-A02AGMR Manufacturers: Energy Micro (Silicon Labs) Description: 1.5-1.8V 12-OUTPUT PCIE GEN1/2/3 In stock: 20216 pcs RFQ
 SI52212-A02AGM Manufacturers: Energy Micro (Silicon Labs) Description: 1.5-1.8V 12-OUTPUT PCIE GEN1/2/3 In stock: 24704 pcs RFQ	 SI52212-A01AGM Manufacturers: Energy Micro (Silicon Labs) Description: LVC MOS CLOCK GENERATOR In stock: 19387 pcs RFQ